



[Home](#) » [Formas de Apoio](#) » [Pesquisa para Inovação](#) » [BIOEN](#)

BIOEN Workshop on the impact of land use change and biofuel crops on soils and the environment (16/6/2009)

O BIOEN Workshop on the impact of land use change and biofuel crops on soils and the environment (Impactos socioeconômicos, ambientais e de uso da terra) foi realizado no dia 16 de junho, na sede da FAPESP, na capital paulista.

O workshop ocorreu no âmbito do Programa FAPESP de Pesquisa em Bioenergia (BIOEN). As apresentações estão disponíveis a seguir.

Program

9h - Welcome coffee

9h30 - Opening ceremony

10h - [*Prospects of the sugarcane bioenergy sector*](#) (Marcos Jank, Unica, São Paulo, Brazil)

10h20 - [*Ecology and sustainability of biofuels*](#) (Evan H. Delucia, University of Illinois, Urbana-Champaign, Illinois, EUA)

11h10 - [*Emission and mitigation of greenhouse gases in the production and use of ethanol from sugarcane*](#) (Isaias de Carvalho Macedo, Nipe-Unicamp, Campinas, Brazil)

12h - *Discussion*

12h30 - *Lunch*

14h - [*Contributions of land use change to the greenhouse gas budget of biofuels*](#) (Kristina J. Anderson-Teixeira, University of Illinois, Urbana-Champaign, Illinois, EUA)

14h40 - [*Stock of carbon and greenhouse gases production associated with sugarcane cultivation in Brazil*](#) (Carlos C. Cerri, CENA/USP, Piracicaba, Brazil)

15h20 - [*Variations in carbon stock and greenhouse gases emission in tropical and subtropical soils of Brazil*](#) (Segundo Urquiaga, Embrapa Agrobiologia, Seropédica, Brazil)

16h - *Discussion*

16h30 - Conclusions and research needs. (Speakers and invited debaters: J.E. Corá and C.E.P. Cerri)